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62.73

*Price List*FALL, 1943 — SPRING, 1944

This supersedes all prior prices quoted at any time.

NUT TREE NURSERIES

JOHN W. HERSHEY, Owner

DOWNINGTOWN, PA.

Phone-Downingtown 446 W

This Nursery is the National Headquarters for Information on Scientific Tree Crop Culture.

Tree crops increase income by harvesting crops from unplowable acres. Decreases feed costs on cattle and poultry raising. Makes game profitable.

As we go to press our standard policy must be slightly changed. The amount of service I can give in the form of laying out and planting must be limited, except by mail. By the same token those who've been wishing for years to plant some nut trees or wild life trees can do so because of more cash available. The depression of the '30's taught many how to live because being too poor to rush around they stayed home and became acquainted with the soil and things that grow from it. More thrilling than any Broadway show. Rationing will have the same affect.

If you can't plant them all in one weekend we

can ship each week what you can plant.

And remember folks, when buying crop trees you want the best. The Hershey Way, is SEED, SCION and STRAIN SELECTION, plus soil management that makes for the **most** healthy trees. And last of all trees are wax dipped before shipping. The sum total is a better investment for you.

So make up your order and send it to THE NUT TREE NURSERIES, DOWNINGTOWN, PA.

Conditions do not warrant our printing a new illustrated descriptive catalogue. Will be glad to mail our old one in request. It's interesting.

 $\frac{\text{Idle People}}{\text{Idle Acres}} + \frac{\text{Idle Money}}{\text{Tree Crops}} = \text{Prosperity}$

Terms

Prices subject to change without notice.

All orders from new customers must be accompanied with a 25% deposit, balance C. O. D., or money to be forwarded before shipment is made. Old customers can have terms made agreeable to the occasion. All prices f.o.b. Downingtown.

Orders up to \$5.00 of small size stock that can be mailed —add 10% for postage. The long nursery size trees generally have to be shipped by express.

Our responsibility ceases when shipment has been delivered to the hands of the carrier (or transportation agency).

Six sold at the dozen rate and three of any one variety can be selected in making up the dozen rate, 50 at the hundred rate.

No order where an affidavit must accompany invoice will be considered for less than \$10.00.

All Prices subject to change with notice. All agreements subject to war conditions.

Grafted Black Walnut

Juglans Nigra

The Commercial Tree of the North

The thin-shelled grafted varieties. The commercial nut tree for the north and a good partner for the Pecan in the middle south and southwest. Write for quantity rates.

I can say without reserve we have the finest Block of walnuts ever grown.

Black Walnut Varieties

Thomas, Stabler, Ohio and Elmer Myers

ELMER MYERS. This new variety is one of the thinnest shelled. Tree a nice grower and evidently an early bearer as observed by 10 years of observation. None over 3-4 ft.

Each Dozen

	acn	Dozen
2—3 feet\$		\$20.00
3—4 feet		22.50
4—5 feet		25.00
5—6 feet	2.75	27.50
2 and 3 years old		
6—7 feet, branched\$	3.25	\$32.50
(Thomas only)		
7—8 feet, nice head	3.75	37.50
8—10 feet, 3 years, nice head	4.50	45.00
10—12 feet, 4 years, nice head	5.00	60.00
12—15 feet	9.00	90.00

Six sold at dozen rate

Broadview English or Persian Walnut

J. Regia

We are pleased to offer this variety as the first real hardy English ever offered. Smooth shelled. Beautiful. Don't miss planting a few. Bears early.

		 1	 •	 ٠.	• •	- 2	•	••	•	-	•		_	 -	•	_	-	-	 ٠.	, ,	•						
																											Each
23	feet	 																								. ;	\$3.00
																											3.50
																											4.00
5-6	feet																										4.50
6—7	feet																										5.00

 Cut Leaf Black Walnut

 J. Nigra Laciniata
 Keystone Variety

 2—3 feet
 \$2.25

2-5 feet 2.55 **4**-5 feet 2.75 **5**-6 feet 3.00

Butternuts J. Cinerea Seedlings Only

Each

Dozen

2—3 feet\$.50 \$ 5.00	
3—4 ft	
4—5 ft	
5—6 feet	
Grafted Pecans	
H. Olivieformis—PECAN—Hardy early bearing varieties; Greenriver, Busseron, Posey. Must have two for pollenation.	
BIXBY and WRIGHT HICAN, limited amount only. State substitution if not available.	
Each	
2—3 feet\$2.50	
3—4 feet	
4—5 feet	
Hicoria Ovata—Shagbark or shellbark—Not the large scaley bark.	
Native of the east. These are a valuable tree with their	
great beauty and very thin shelled nuts. Flavor far	
superior to pecan. Have several varieties. Let us send you what's best for your climate.	
Each	
Each	

Filberts

2—3 feet.....

-2 feet

Corylus Avellina

These beautiful, ornamental bush-like trees make excellent lawn specimens, either trimmed up like a tree or let sucker in many stems as a bush. Bear in 2 to 4 years,

Barcellona, DuChilly, Daviana, White Aveline
Must plant two for pollenation

3—5 feet.	 	\$15.00
5-7 feet	2.00	20.00

Chestnuts (Chinese) Castanea Mollissima

Sweet, delicious, Blight resistant.

For years some effort has been made by individuals to select named varieties of this Chinese Chestnut (castanea mollissima). However, they come so nearly true from seed, we recommend the planting of seedlings for home and commercial use. A large field awaits the use of the Chestnut when the American people become convinced that they are resistant enough to the blight to make them worth while planting.

Here's some evidence—A man from Elkton, Maryland writes "In my grove of 150, ten year chinese chestnuts many bore 30 to 40 pounds per tree. I want to plant 200 more even tho I'm 70 years old.

A man from Reading writes—"The dozen one-year trees I got from you set in an open woodsy space all bore at three years, one bore 1 quart. I thought it would break itself down. At four years they all bore, this one bearing 1½ qts. I want to plant 50 acres as soon as the war is over."

1½ qts. I want to plant 50 acres as soon as the war is over."
Whenever I need a lift I step over to see my neighbor's bearing grove of 80 to 100 trees. Void of intellectual dreams of an ideal short hour work world, they put in two 12 hour shifts a day growing food that you and I might enjoy.

Yes—sorry, sorry nothing larger—can't get them grown till their sold.

Dozen 1 year—8—12 inches, 3 for \$1. postpaid...\$3.75 \$30.00 2 year—15—20 inches, 60¢ each....... 6.00

For Parcel Post on \$5.00 or less, add 10%, larger amounts express collect.

Honey Locust (Thornless)
Gleditsia triacanthos inermis Sweet pods	for cattle feed.
Will grow 5 tons of fodder containing 1	$\frac{1}{2}$ tons of cane
sugar per acre. These large pithy pods ru 13% protein and more startling, nearly a	n to 33% sugar
13% protein and more startling, nearly a	a 1000 units of
Vitamines B ₂ and some B ₁ . Famous for For the city person wishing to utilize his	
engineer the cultural care needed for n	uits the honey
locust offer the BEST possible pasturing p	orogram.
Calhoun— Millwood— Each Doz	zen Hundred
2—3 feet	
	.50 80.00 .00 90.00
5—6 feet 1.75 17	.50 110.00
6—7 feet 2.00 20	.00 125.00
7—8 feet	.00
8—10 feet 2.75	
Black Walnut Seedlings	F
SUPERIOR STRAIN, RAPID GROW	ING
Juglans Nigra	
For reforesting. Wax dipped and pruned for plan	ntina
For small order add 10% P.	P.
4	
12	
100	9.00
1,000	50.00
Wm. Penn Oaks	
Quercus Alba Q. Macroe	
White and burr or mossy cu Wax dipped special-grown for making fine	roots 3 are old
12-18 in. 18-	30 in. 30-40 in.
4\$ 1.00 \$	1 25 \$ 1 50
12 2.00	3.00 3.75
100 9.00 1	2.00 15.00
1000	5.00 65.00
Turkey oak (<i>Q. Cerris</i>). One year. 4\$ 1.00 \$	1.25
	3.00
White Oak—Burr Oak (transpl	
White oak only up to 5 ft.	,
E	Cach Dozen
2—3 feet	
	1.25 12.50 1.50 15.00
5—6 feet	2.00 20.00
6—7 feet	2.25 22.50
7—8 feet	2.50 25.00
8–10 ft	3.00 30.00
Chinkapin Oak	
Q. Muehlenbergii	. 1 1 0
Am delighted to be able to offer a lim these transplanted sweet acorn prize	winning trees.
Small enough for chicken food.	willing trees.
	Each
4—5 feet	\$1 . 50
5—6 feet	2.00
6—7 feet	2 . 25
Amelanchier Often known as Shadberry, Juneberry,	or Servisberry
Bird feed, chicken feed, for dessert, o	rnamental
Stolenifera—bush form E	Cach Dozen
Small plants\$	0.40 \$ 4.00
2—3 feet, strong bushy plants	.60 6.00
3—5 feet, strong bushy plants	
3—4 feet	Cach Dozen 1.00 \$10.00
45 feet	1.25 12.50
5—6 feet	1.75 17.50
6—7 feet	2.00 20.00
	3.00
4	4.00
3	

Persimmons	
Diospyros Virginiana	
Ornamental; delightful large, sweet fruit.	
Early Golden Lambert Buhrman Each Doze	n
3—4 feet\$2.00 \$20.0	00
4—5 feet	0(
5—6 feet	00
6—7 feet	00
7—8 feet	00
8–10 feet	00
You should see the beautiful trees 2 and 3 years o	ld
bearing in the nursery row.	
And remember—if you can't afford to plant the grafte	$^{\mathrm{ed}}$
tree see our seedling whins page 7 Fruit remarkah	

eedling whips page 7. Fruit remarkably

true to parent-bear young.

Blight Resistant Pears

Maxine

Resembles Bartlett

This beautiful large pear with the delightful Bartlett-like flavor has been tested here for about 15 yrs. A number of years ago Romig Bros. orchard became interested in 20 trees. These have borne two nice crops. They are about the only variety the blight hasn't cleaned out. This spring when all other were frost injured in the leaves the bardy variety kept on going uninjuried and leaded with hardy variety kept on going uninjuried and loaded with fruit. I have been selling a limited number each year. Now I'm ready to say-plant a small orchard.

Collins Vari, Sand Pear, ornamental, used as salad pear. Wild life feed. Fruit hangs until Jan. 1st.

ŀ	Lach	Dozen
3—5 feet\$	31.00	\$10.00
5—6 feet	1.25	12.50
6—7 feet, two years	1.50	15.00
7—8 feet, three years		

Mulberry Morus

Grafted	mulberry,	Downing	and	several	new	varieties:
		J		E	ach	Dozen
4-5 feet				1	. 50	15.00
10—12 fe	eet (2 vrs.)			3	.00	30.00

Ginkgo Biloba

Salisburia (Maiden Hair) The stone-age tree, beautiful and magnificant.

	Each
3—4 feet	\$1.50
4—5 feet	2 . 00

Golden Weeping Willows

																				La		
5—7 feet										 		 	 							\$ 1.	50)
7-10 feet										 			 							2.	50)
10-12 feet																						

Flowering Crab

$^{\circ}Hoba$		B	accaic	l
Both rich in color—Bloom	and	Fruit.	Bird	food.
		\mathbf{E}_{i}	ach	Dozen
5—6 feet size		\$1	1.50	\$15.00

Dogwood, Native White Flowering

Cornus Florida

We have the finest stock in America.

	Dare Root					
Size		Dozen				
3—4 feet	.\$0.75	\$ 7.50				
4—5 feet		12.50				
5—6 feet, branched	. 2.00	20.00				
6—7 feet, branched	. 2.50	25.00				
7-10 feet, branched, flowering	. 4.00	40.00				

For local trade \$1.00 extra with a ball. This saves cutting back and gives flowers often the same year on the large sizes.

5

Jujubes

This the Chinese date makes a very ornamental tree for the lawn. Don't plant north of the southern agric. sec. of Pa. Hardy in N. J. and even New England under the influence of salt water. Fruit delightful eating. Looks like a date—a similar seed, flavor about half as sweet with a wonderful low acid twang. In questionable places set on south side of a house or wind break. Lang and Li are one year grafts, 3-5 ft. nicely bushed—\$3.00.

Club Selections for Planting Chicken Lots

Suggested Selection: 4 American mulberry, 4 Servisberry, 4 Sweet acorn white oak.

Special offer on this combination, \$2.00

European Mt. Ash

Sorbus Aucuparia

One of the most beautiful umbrella like small lawn ornamentals. Their attractive fruit grow in large clusters not only decorate the home landscape but feed birds, expecially quail and pheasants all winter. Must plant 2 for pollenation.

(Also listed under wild life trees.)

Each	Dozen
12 inch (small)\$.15	\$ 1.50
2—3 feet	7.50
3—4 feet	12.50
4—5 feet	15.00
5—6 feet	17.50
6—7 feet	20.00

RED BUD (Ceris Canadensis)

As America becomes more conscious of native plants and fruits, the Red Bud is receiving greater respect, with its purple, rope-like branches of flowers. Maximum height 15 ft. but growth is slow.

3-4'-\$1.00, 4-5'-\$1.25

PINK LOCUST (Robinia Hispida)

Should be used for naturalization on banks and knolls. The delicate candy-pink flowers are extremely fascinating and different. Maximum height not over 6 ft. 2-3'—75¢; 3-4'—\$1.00.

TREE CROP CULTURE, 10c

A pamphlet on planting and cultural care of tree crops.

Based on 20 years' intense practical study and experience. Don't miss it.

Wire Tree Protectors Against Rabbits

How many can you use? 18 in. high, 3 in. calip. Write for prices.

PLANTING SUGGESTIONS—Walnuts-Chestnuts

I suggest you start out with a planting of walnut 60×60 ft. this makes 12 per acre. Then set a chestnut in each center of each square of walnut making 12 chestnuts per acre. This gives you a nice balance in space and soil use for the walnut is tall and deep rooted and the chestnut is more shallow rooted with a lower head.

Join the Thriving, Dynamic PENNA. NUT GROWERS ASSOCIATION

DON'T FORGET!

\$1.50 per year including the Forest Leaves Magazine. This is the only publication in the world on Northern Nut Culture and Tree Crops.

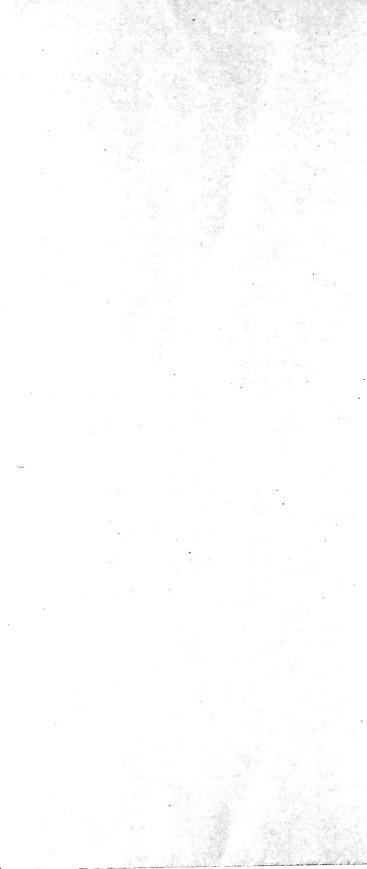
NUT TREE NURSERIES

DOWNINGTOWN, PENNA.

The following is a listing of odd trees or odd sizes of regular stock. Those marked "for local sale only" means—too inconvenient to pack under war conditions except at additional cost.

Name Size Each

Name	Size			Each
Hybrid Hazels (for local sale)	6— 8	ft.		\$ 3.50
Chinese chestnuts	2 3			1.00
Chinese Chestnuts	3—4	ft.		1.50
Chinese Chestnuts	4-5	ft.		2.00
Japanese Chestnuts	4-5	ft.		2.00
Tree Chinquapin	6 - 8	ft.		3.00
F2 Hicoria Ovata X Cordiformus				
Hybrid Seedlings Fairbanks	4-6	ft.		3.00
Broadview English (beautifully				
head)	15—18	ft.	BB	30.00
Heartnuts—Bates	5 6	ft.		3.00
Heartnuts-King	3-4	ft.		2.00
Butternuts	6-7	ft.		2.00
Birch (for local sale)	15	ft.	BB	18.00
These are beautiful well shaped				
specimens				
Beech, BB (for local sale)	15-18	ft.		20.00
Beech	10-12	ft.		15.00
Beech	8-10			12.00
Beech	6-8	ft.		7.50
Maple	810			2.00
Pleas Hican	12—15	ft.	BB	15.00
Great Silver Bell heavy	4-5			1.50
Great Silver Bell heavy	5— 6			2.00
Great Silver Bell heavy	6-8			3.00
Great Silver Bell heavy	8-10			3.50
Purple Flowering Crab	4 6			2.00
Purple Flowering Crab	6— 7			3.00
Purple Flowering Crab	7 8			3.50
Frost Grape strong	3 yea			.50
Choke Cherry strong bushy		ft.		1.00
Snowberry (heavy crowned				
bushes)				1.00
Snowberry Strong		ft.	bushes	.75
Rhus Copallina (for local sale)			bushes	2.50
Rhus Copallina			bushes	3.00
White Red Bud or Judas tree,				
a well formed bush (for local				
sale)	4-6	ft.	BB	5.00
New American Mulberry				10.00
Honey Locust beautiful specimen				
thornless grafted variety (for				
local sale)				15.00
Dogwood (for local sale)	10—12	ft.	BB	8.00
(heavy bushed)				
Willow Oak (for local sale)	7 8	ft.		3.50
English Hawthorn (for local sale)				2.00
English Hawthorn (for local sale)				3.50
American Arborvitae (for local				
sale)	10-15	ft.	BB	.50
Korean Pine, a very rare tree			BB	1.50
Korean Pine			BB	2.50
Korean Pine			BB	3.00
Korean Pine			BB	4.00
Korean Pine			BB	5.00
Golden Weeping Willow 3-5 in.				
Calip.	15-18	ft.		6.00
Golden Upright Willow, Niobe				.75
Red Bud or Judas Tree, Large				
12-15 ft. hight and spread				
(for local sale only)				10.00
			-	



Plants for Wildlife Feeding

This is one of the most complete lists of nursery stock for wildlife ever offered. Also note the ornamental affect of this list for farm and landscape plantings.

A game program without permanent feed is futile. Adequate plantings of woody food-bearing plants is the solution.

Criticism of game management, either state or federal, is childish. Pitch in and help them by setting an example to the public by planting your own lands and sponsoring club plantings, thereby being the pacemaker for lawmakers and backers-ups of game commissions.

How to Plant a Border for Best Results in Bird Feeding

Standard trees set 30 to 40 feet apart in the back. Then set the 20-25 ft. growing species between and in front. Intersperse with the 5 to 10 ft. growing sizes and use in rows in front.

The ultimate effect will be an ornamental bank nearly all year—a solid hawk screen where birds can feed in safety and scoot to cover among the low bushes if attacked by predatory birds.

This stock is limited and so's game without food. many can you use? All hard to transplant stock cut back and wax dipped to insure the highest possible survival.

Many people wish to plant a few. To be of service to all we've made the following schedule when less than a hundred is ordered.

1 to 24 double the hundred rate.

25 at the hundred rate.

For large mass planting special rates.
And remember for parcel post orders up to \$5.00 add 10% postage. A treatise on Planting for Future Wild Life, 10¢.

Blue print of above described border, \$1.00.

Approx. Height of Growth Name	Price Per 100	Price Per 1000
6 ft. Aronia arbutifolia (red cherry), 12-18"		\$25.00
12-15 ft. Amelanchier stolenifera (Juberry) bush, 4-6"	une- 7.50 15.00	
20-25 ft. Cornus Florida (dogwo 18-24"		60.00
12-15 ft. Corylus (hazel) seedlings, 18-	-24" 7.00	
For select variety, see page 3.		
20-25 ft. Crataegus cordata (Washir thorn), 12-18"		80.00
30-35 ft. Castanea, mollissima (Chirchestnut), 10-15"	nese 30.00	
30-40 ft. Diospyros Virginiana. (February Seedlings. Bears a fine fruit in 5-6 y roots for transplanting, 12-18" 20-30"	rears. Have e	Select excellent 50.00
20-25 ft. *Elaeagnus angustifolia (R sian olive), 12-18"	us- 4.00	25.00
75 ft. Fagus Americana (beech), 18"		20.00

^{*} Do not plant in low, wet, compact soil.

100 ft. Ginkgo biloba salisburia, 6-8" 6.00	50.00
100 It. Ginkgo biloba sansburia, 0-0 0.00	70.00
20-25 ft. Malus (Siberian Crab), 12-18"10.00	70.00
3-4 ft. \$1.00; doz. \$10.00 50.00	
30-35 ft. Morus (mulberry), select seed-	
lings, 12-18"	20.00
20-25 ft. Prunus (wild plum), 12-18" 4.00	25.00
20-25 ft. Fruitus (wiid pluin), 12-10 1.00	o of the
40-50 ft. P. Serotina (wild cherry). Not only on	e of the
best summer foods but is a trap for tent cate	rpmars.
A moth lays so many eggs and selects the most of	lesirable
tree first. Have it for her and save your o	rcnards.
Burn or spray the tents in the cherry where no	harm is
done 12-18" 3.50	25.00
Have a few specimens quoted on request. Wild	i cherry
and sand pear.	
30-35 ft. Pyrus Serotina (Chinese sand	
pear). I kept these pears under a light	
leaf mould until April 15th last year,	
12-18" 3.00	
12-15 ft. Rhamnus frangula (buckthorn),	
12-18"	40.00
6-8 ft. Rhus copallina (shiny sumac),	
12-18"	15.00
	15.00
6 ft. R. canadensis (fragrant sumac),	40.00
12-18" 4.00	40.00
Vitis cordifolia (frost grape). 12-18" 4.00	30.00
15-20 ft. Viburnum lentago (black haw),	
18-24"	100.00
10-21	





TREE CROPS

By DR. J. RUSSELL SMITH Father of all soil conservation in America

A Solution to Some of Our Economic Problems.
This dynamic treatise, a world compilation on the use of crop trees in a mountain agriculture is the Bible to America's future land use. If you wish to get in on the ground floor don't fail to read this fascinating book. Price, \$3.50 postpaid.